## Climate Change and Human Health Literature Portal



# Developing-world disaster research: Present evidence and future priorities

Author(s): Roy N, Thakkar P, Shah H

**Year:** 2011

**Journal:** Disaster Medicine and Public Health Preparedness. 5 (2): 112-116

#### Abstract:

Objectives: The technology and resource-rich solutions of the developed world may not be completely applicable to or replicable in disasters occurring in the developing world. With the current looming hazards of pandemics, climate change, global terrorism and conflicts around the world, policy makers and governments will need high-quality scientific data to make informed decisions for preparedness and mitigation. The evidence on disasters in peer-reviewed journals about the developing world was examined for quality and quantity in this systematic review. Methods: PubMed was searched using the Medical Subject Heading (MeSH) terms disasters, disaster medicine, rescue work, relief work, and conflict and then refined using the MeSH term developing country. The final list of selected manuscripts were analyzed by type of article, level of evidence, theme of the manuscript and topic, author affiliation, and region of the study. Results: After searching and refining,

**Source:** Ask your librarian to help locate this item.

### **Resource Description**

#### Communication: M

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

#### Communication Audience: M

audience to whom the resource is directed

Policymaker

#### Exposure: M

weather or climate related pathway by which climate change affects health

**Extreme Weather Event** 

#### Geographic Feature: M

resource focuses on specific type of geography

None or Unspecified

## Climate Change and Human Health Literature Portal

Geographic Location: 🛚

resource focuses on specific location

Global or Unspecified

Health Impact: M

specification of health effect or disease related to climate change exposure

General Health Impact

Population of Concern: A focus of content

Population of Concern: **☑** 

populations at particular risk or vulnerability to climate change impacts

Children, Low Socioeconomic Status, Pregnant Women

Resource Type: **™** 

format or standard characteristic of resource

Review

Timescale: M

time period studied

Time Scale Unspecified